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NON-STRUCTURAL PARAPET SYSTEM INFORMATION AND SPECIFICATIONS:

Additional information Nucor standard partition walls is available at the Nucor Building Systems website at the below link.

Nucor Non-Structural Parapet

The following pages provide standard Non-Structural Parapet details.
NP0002PE - NON-STRUCTURAL PARAPET STANDARD COLOR DEFINITION

STANDARD COLORS FOR NON-STRUCTURAL PARAPETS

PARAPET CAP TRIM
(SAME COLOR AS FACE PANEL)

EXTERIOR WALL PANEL

BACKER PANEL
(26 GA. GALVALUME, "CLASSIC" PROFILE UNLESS NOTED OTHERWISE)

RAKE PARAPET TRIM
(SAME COLOR AS ROOF PANEL)

"CLASSIC" ROOF PANEL SHOWN FOR REFERENCE ONLY

PURLIN
NP0004PE - STRUCTURAL PARAPET STANDARD COLOR DEFINITION

STANDARD COLORS FOR STRUCTURAL PARAPETS

CAP TRIM
(SAME COLOR AS FACE PANEL)

BACKER PANEL
(26 GA. GALVALUME, "CLASSIC" PROFILE UNLESS NOTED OTHERWISE)

FACE PANEL
(ALL STANDARD COLORS)

RAKE PARAPET TRIM
(SAME COLOR AS ROOF PANEL)

"CLASSIC" ROOF PANEL
(SHOWN FOR REFERENCE ONLY)

PURLIN
Allowable Non-Structural Parapet cantilever spans vary based on wind speed and exposure. Contact your engineering team for assistance.
NOTE: Some minor field work of the rake angle may be required if the minimum 10" height is held.
DI0130 – NON-STRUCTURAL HIGH EAVE PARAPET

NOTE: Some minor field work of the rake angle may be required if the minimum 10" height is held.
NOTE: Some minor field work of the rake angle may be required if the minimum 10” height is held.
EI6070 – NON-STRUCTURAL HIGH EAVE PARAPET

ERECTOR NOTES:
H1020 SCREWS & H2200: INSULATION WASHERS HAVE BEEN SUPPLIED AT 12” O.C.
FOR INSULATION ATTACHMENT AT THE HIGH EAVE.
FIELD NOTCH PANELS AS NEEDED TO ALLOW FOR PROPER END DAM FIT UP.

HIGH EAVE PARAPET DETAIL

"ERF" ROOF

SEE WALL SHEETING ERECTION NOTES FOR WALL PANEL FASTENER LOCATIONS

EI6070.DWG
HL0010 – CAP TRIM AT CORNER

FINISHED VIEW

NON-STRUCTURAL PARAPET CAP TRIM CORNER DETAIL

HL0010
TERMINATION DETAILS WITH BACKER PANEL

HL0020 – CLASSIC WALL PANEL

"CLASSIC" WALL PANEL

"CLASSIC" PARAPET BACK PANEL

SPACER MK. PTF01

H10_C FASTENER AT 12” O.C.

H10_D FASTENER AT 12” O.C.

JAMB TRIM MK. JTA (IF REQ’D.)

H10_E FASTENER AT 12” O.C.

H10_F FASTENER AT 12” O.C.

JAMB TRIM MK. JTA (IF REQ’D.)

PARAPET TRIM MK. PTE01

BUILDING STEEL LINE

NON-STRUCTURAL PARAPET TERMINATION
ABOVE ROOF

HL0020
HL0030 – ACCENT WALL PANEL

"ACCENT" WALL PANEL

SPACER MK. PTF01

H10_C FASTENER AT 12" O.C.

H10_D FASTENER AT 12" O.C.

JAMB TRIM MK. JTA (IF REQ'D.)

BUILDING STEEL LINE

"CLASSIC" PARAPET BACK PANEL

H10_E FASTENER AT 12" O.C.

H10_F FASTENER AT 12" O.C.

JAMB TRIM MK. JTA (IF REQ'D.)

PARAPET TRIM MK. PTE01

NON-STRUCTURAL PARAPET TERMINATION

ABOVE ROOF

HL0030
HL0040 – REVERSE CLASSIC WALL PANEL

"REVERSE CLASSIC" WALL PANEL

SPACER MK. PTF01

H10_C FASTENER AT 12" O.C.

H10_D FASTENER AT 12" O.C.

JAMB TRIM MK. JTD (IF REQ'D.)

"CLASSIC" PARAPET BACK PANEL

H10_E FASTENER AT 12" O.C.

H10_F FASTENER AT 12" O.C.

JAMB TRIM MK. JTA (IF REQ'D.)

PARAPET TRIM MK. PTE01

BUILDING STEEL LINE

NON-STRUCTURAL PARAPET TERMINATION

ABOVE ROOF

HL0040
TERMINATION DETAILS WITHOUT BACKER PANEL

HL0120 – CLASSIC WALL PANEL

"CLASSIC" WALL PANEL

SPACER MK. PTF01

H10_C FASTENER AT 12” O.C.

H10_D FASTENER AT 12” O.C.

JAMB TRIM MK. JTA (IF REQ’D.)

MATERIAL VARIES

H10_E FASTENER AT 12” O.C.

PARAPET TRIM MK. PTD01

BUILDING STEEL LINE

NON-STRUCTURAL PARAPET TERMINATION

ABOVE ROOF

HL0120
HL0130 – ACCENT WALL PANEL

"ACCENT" WALL PANEL

SPACER MK. PTF01

H10_C FASTENER AT 12” O.C.

H10_D FASTENER AT 12” O.C.

JAMB TRIM MK. JTA (IF REQ’D.)

PARAPET TRIM MK. PTD01

BUILDING STEEL LINE

NON-STRUCTURAL PARAPET TERMINATION

ABOVE ROOF

HL0130
HL0140 – REVERSE CLASSIC WALL PANEL

"REVERSE CLASSIC" WALL PANEL

MATERIAL VARIES

SPACER MK. PTF01

H10_C FASTENER AT 12" O.C.

H10_D FASTENER AT 12" O.C.

H10_E FASTENER AT 12" O.C.

JAMB TRIM MK. JTD (IF REQ'D.)

BUILDING STEEL LINE

PARAPET TRIM MK. PTD01

NON-STRUCTURAL PARAPET TERMINATION

ABOVE ROOF